

	Application No.	Applicant(s)
Notice of Allowability	10/823,462	LOVELL, WILLIAM S.
	Examiner	Art Unit
	Minh-Chau T. Pham	1724
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. A This communication is responsive to Amendment filed on 4	<u>4/3/06</u> .	
2. The allowed claim(s) is/are 1-20,22 and 23.		
 3. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application No	
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EXAMINER'	S AMENDMENT or NOTICE OF
		tion is delicient.
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 		249) ottophod
1) hereto or 2) to Paper No./Mail Date		946) attached
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.	s Amendment / Comment or in the O	gs in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in the	· ·	•
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	SIT OF BIOLOGICAL MATERIAL M FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	 5. Notice of Informal Pa 6. Interview Summary (Paper No./Mail Date 	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/06		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statemer	MInh-Chau Pham Patent Examiner Art Unit: 1724

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: After claim 20 and before claim 22, insert – Claim 21 (Canceled) --.

Allowable Subject Matter

Claims 1-20, 22 and 23 allowed.

The closest relevant art is Ricci (5,165,395) wherein Ricci discloses a self powered wearable personal air purifier (1) having a main frame, an air conduit disposed in a longitudinal direction along the main frame having an inlet and an outlet (see Figs. 1 & 4), a power source (6) and body attaching means (4) wherein the air purifier is removably attachable to a user (see col. 2, lines 25-29, col. 2, line 42 through col. 3, line 29, col. 4, lines 4-21). Ricci further discloses air baffle disposed transversely in the main frame of the purifier (see Fig. 3). Claims 1-20, 22 and 23 of this instant patent application differ from the disclosure of Ricci in that the instant claims call for a wearable personal air purifier having an air blocking sheet disposed over the air conduit in forced contact wherein an inward pressure is applied to the air blocking sheet by the stretching of the air blocking sheet over a set of walls surrounding the air conduit.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh-Chau T. Pham whose telephone number is (571)

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272-1163. The examiner can normally be reached on Mon/Tues/Thur/Fri 7:00 am -5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Minh-Chau Pham **Patent Examiner** Art Unit: 1724

April 10, 2006

DUANE SMITH PRIMARY EXAMINER y-12-0€